

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	7696737
<b>Application Number:</b>	10087441
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6649
<b>Title of Invention:</b>	Models and methods for determining systemic properties of regulated reaction networks
<b>First Named Inventor/Applicant Name:</b>	Bernhard O. Palsson
<b>Customer Number:</b>	28213
<b>Filer:</b>	Antony M. Novom
<b>Filer Authorized By:</b>	
<b>Attorney Docket Number:</b>	UCSD1330-2
<b>Receipt Date:</b>	26-MAY-2010
<b>Filing Date:</b>	01-MAR-2002
<b>Time Stamp:</b>	14:18:28
<b>Application Type:</b>	Utility under 35 USC 111(a)

### Payment information:

Submitted with Payment		no			
File Listing:					
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	NPL Documents	URL_Dictionary_com_matrix_2004.pdf	212782	no	2
			8842a1c89a3e4db9552e88bb87c5d162e36c5de		
Warnings:					

The page size in the PDF is too large. The pages should be 8.5 x 11 or A4. If this PDF is submitted, the pages will be resized upon entry into the Image File Wrapper and may affect subsequent processing

**Information:**

2	NPL Documents	URL_ecocyc_panbio_com_ecocyc_ecocyc_html_2009.pdf	348859	no	3
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**Information:**

3	NPL Documents	URL_enzobio_com_lifesci_index_html_2009.pdf	59337	no	1
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**Information:**

4	NPL Documents	URL_genetics_wisc_edu_2009.pdf	115010	no	1
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**Information:**

5	NPL Documents	URL_genome_ad_jp_kegg_2009.pdf	97712	no	1
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6	NPL Documents	URL_genome_jp_kegg_bacillus_subtilis_2005.pdf	457197	no	7
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7	NPL Documents	URL_genome_tugraz_at_2009.pdf	136502	no	1
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8	NPL Documents	URL_genetics_stanford_edu_sherlock_cluster_html_2009.pdf	560346 8cb03b4e34db4f6e58b0a5588b3e3939343104d4b	no	6
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9	NPL Documents	URL_igweb_integratedgenomics_com_2009.pdf	126069 7b2f52759d9655d8a313b12c73dca55a5a0f79d8	no	1
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12	NPL Documents	URL_ncbi_nlm_nih_gov_taxonomy.pdf	88033 d8b1803a3264ca979a7c7c5b0c3b0537becf969e	no	1
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13	NPL Documents	URL_ncbi_nlm_nih_gov_sites_entrez_2009.pdf	132210 454ca53cc58d9a38fa1ec90d0d8ac7a8c13c5a11	no	1
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15	NPL Documents	URL_nslj_genetics_org_search.pdf	406347 317a0d8f61d4eed1e53884b5c2d8aee199e	no	2
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16	NPL Documents	ncbi_nlm_gov.pdf	147256 99408942142d2b13383452328e0d8e3818e071	no	2
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17	NPL Documents	URL_rana_lbi_gov_eisensoftware_htm_2009.pdf	187826 6891bf8f6ac017378584423d8e0d8e3818e071	no	3
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18	NPL Documents	URL_systemsbiology_ucsd_edu_2009.pdf	148906 64915ee28702be181912018a818f810c1e307d	no	1
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20	NPL Documents	URL_tula_cifn_unam_mx_2009.pdf	70802 a0cedba5807288b524a09f54397b0c12523c1d7d3d6	no	1
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Total Files Size (in bytes):			4373263		
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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.